VERMILION COUNTY HEALTH DEPARTMENT



1991

25th

ANNUAL REPORT

MEMORIAL

Our twenty-fifth annual report is dedicated to the memory of Mary K. "Cassie" Hile who died on January 7, 1992. At the time of her death, Cassie was faithfully serving the citizens of Vermilion County, Illinois as both a member of the County Board from District 7 and a member of the Board of Health, Cassie served as a County Board member from June, 1977 to January, 1992 and as a member of the Board of Health from June, 1982 to January, 1992.

During her tenure on the County Board, Cassie served on the Health and Education committee from June, 1977 through December, 1988 and as the chairperson of that committee from December, 1983 through December, 1988. Cassie also served on fourteen other County Board Committees as well as, the appointed County Board representative member on the 708 Mental Health Board from June, 1977 through September, 1983.

Cassie was a competent and caring person who was always well prepared to be a committed and out-spoken advocate for vital public health services in Vermilion County, Illinois. She thoroughly understood the value and necessity of preventative services and the impact that public health services have on the quality of our lives.

We will all miss Cassie because she was an effective and well respected public servant.



Vermilion County Health Department

STEPHEN LAKER, R. S. Public Health Administrator

COUNTY SERVICES BUILDING

Tilton-Catlin Road R.R. 1 - Box 128 Danville, Illinois 61832 Phone 217-431-2662

February 25, 1992

Citizens of Vermilion County:

The Vermilion County Board of Health and the employees of the Vermilion County Health Department are very proud of the public services we were able to provide during our twenty-fifth year of service. We again welcome this opportunity to summarize our service activities and report our fiscal status because accountability is necessary to sustain support for public services.

We are collectively committed to the provision of vital services to promote and protect the public health of the citizens of Vermilion County, Illinois. We firmly believe that the services provided by the staff of the Vermilion County Health Department have a very positive impact on the quality of life in our county.

The achievements and service activities described in this report were made possible by the dedicated work of the members of the Board of Health and our staff as well as the active support and cooperation of the County Board, the medical community, other public agencies, community service organizations, and social service agencies.

The Board of Health was especially gratified by the County Board's approval of a 0.89 cent per \$100 increase in the maximum interim real estate tax levy for the Vermilion County Health Department's 1991-1992 budget. We believe this approval again demonstrates public recognition of the value and need for our services.

Thank you for the opportunity to serve you.

Sincerely,

Stephen Laker, M.S., R.S.
Public Health Administrator

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Steven Spurlock, B.S., R.S. Michael Hannan, B.S. Dan Balgeman, B.S. Doug Toole, B.S. Personal Services
Nurse Coordinator
Nurse Coordinator
Nurse Coordinator
Nurse Coordinator

Public Health Nurse P.T.(50%) Comm. Health Prog. Coord WIC Coordinator/Nutritionist

Public Health Nurse Staff Nurse P.T. (50%) Home Health Aide Staff Nurse, P.T. (45%) Cert. Vision/Hearing Tech. Public Health Nurse

Non Superv. Coordinator

Staff Nurse Staff Nurse P.T.(80%)

Staff Nurse Clinic Aide

Non Superv. Coordinator

Staff Nurse

Public Health Nurse P.T.(50%)

Staff Nurse P.T. (80%) Nutritionist

Associate Nutritionist Assoc. Nutritionist Staff Nurse P.T. (80%) Staff Nurse P.T. (80%) Assoc. Health Educator

Staff Nurse

Nurse Coordinator

Staff Nurse Staff Nurse Staff Nurse

Nurse Practitioner P.T. Staff Nurse P.T. (50%) Case Manager Outreach Worker

Staff Nurse

TB/Cummun.Disease/Immun.

Child Health

Case Coordination Unit Home Health Services

FWF FWF WIC

Home Health/CCU Jail Nursing Home Health Chronic Disease

Vision/Hearing Screening

FWF

Family Planning

FWF

Family Planning FP/Home Health STD/Family Planning AIDS Liaison/STD Community Education

FWF FWF WIC WIC WIC WIC HARP FWF

Prenatal Care FP/STD Healthy Kids FP/STD FP FWF

FWF/DF FWF/DF FWF

Environmental Health

Sanitarian III Sanitarian II Assoc. Sanitarian

Environmental Health Inspector

Organizational and Program Support/Clerical

Ann Mokijewski Admin. Assistant I **Central Office Elaine Woods Account Clerk II** Central Office Account Clerk II Rachel Ramsey Central Office Penny Huffman Clerk Typist II Family Planning Sherril Vandermeulen Account Clerk II **FWF** Clerk Typist II Katherine Revello **FWF** Clerk Typist II Mary Schackmann Central Office Julie Enos Clerk Typist II WIC Clerk Typist II Linzette Newman WIC Lela Mae DeNeal Clerk Typist II WIC Clerk Typist II Sallie Jones WIC Clerk Typist II **Judith Hawkins** Receptionist

1990-1991

PROGRAM SYNOPSIS, HIGHLIGHTS AND SERVICE STATISTICS*

On February 22, 1990 the Illinois Department of Public Health conducted its most recent program review of the Vermilion County Health Department to evaluate our ten (10) required public health programs in accordance with the <u>Program Standards for Local Health Departments in Illinois</u>. The next Illinois Department of Public Health program review is scheduled during February of 1992.

The 1990 program review documented the Vermilion County Health Department's compliance with the program standards for all ten (10) required public health programs for the fifth consecutive time in the twenty-four year history of the Vermilion County Health Department.

Administrative and Organizational Support - Required Program/Approved

The administrative division is responsible and accountable for the overall operation and management of the Vermilion County Health Department and all of its programs and services. The responsibilities of the administrative division includes budget preparation, fiscal management, grant applications, program priorities, policies and procedures as well as supervising all personnel, program activities and record maintenance.

Vital Records

As the Local Registrar, the Vermilion County Health Department must oversee the activities of several deputy registrars. The Vermilion County Health Department is also authorized to provide certified copies of birth and death certificates which are recorded and filed at the Vermilion County Health Department.

The Vermilion County Health Department only has birth and death certificates which were recorded and filed after June 1, 1983. Certified copies for all birth and death certificates which were recorded prior to June 1, 1983 may be obtained only from the County Clerk's office at the Vermilion County Courthouse Annex.

The current fee for obtaining certified copies from the Vermilion County Health Department is listed below:

**Record search and first or initial certified copy: \$7.00 All subsequent certified copies (per request): \$2.00

*All service statistics reported are for a one (1) year period; December 1, 1989 through November 30, 1990 unless otherwise noted.

**Fee authorized by the Illinois Department of Public Health to the Local Registrar for each birth and death certificate that is filed in Vermilion County, Illinois.

Vital Records Service Statistics

	Calendar Years						
	<u> 1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>		
Death Certificates Recorded and Filed:	1258	1262	1198	1073	1330		
Certified Copies Provided Upon Request:	7297	7892	7634	7374	7867		
Birth Certificates Recorded and Filed:	1207	1291	1153	1140	1233		
Certified Copies Provided Upon Request:	20	28	44	40	<u>45</u>		
Total Services	9782	10473	10029	9627	10475		
Total Fees Generated for Certified C	\$17704	\$19021	\$18675	17891	21482		
Filing Fees Authorized by IDPH @ \$1.00 Ea	<u>2465</u>	<u>2553</u>	<u>2351</u>	<u>2231</u>	<u>2563</u>		
Total Fees:	\$20169	\$21574	\$21026	\$20104	\$24045		

Home Health Services

The home health service program provides skilled nursing care and home health aide services to home-bound patients in their residences throughout Vermilion County, Illinois. Effective June 1, 1984 a full charge fee schedule was initiated. The current maximum fee per visit was established in April, 1991.

Skilled Nursing \$68.00/visit Home Health Aide: \$28.00/visit

The fee and/or charge per patient visit is determined by reviewing income information provided by the private pay patient on a required fee determination form which is utilized to document whether or not they are indigent.

All third party payers such as Medicare, Medicaid, non-indigent persons and private insurance companies are billed at the maximum rate per visit on the full charge schedule. The maximum rate per visit is based on the actual cost per home health service/visit as determined by our required annual Medicare Cost Report.

Uncollected private pay patient fees and non-billed charges to persons documented to be indigent are charged to and offset by a \$22,500 grant from the Danville Area United Way.

Skilled Nursing Service Statistics

	<u>1989</u>	<u> 1990</u>	<u> 1991</u>
Medicare Plan A	791	711	775
IDPA/Medicaid	54	187	83
Patient Pay and Indigent	403	472	497
Home Health Aide Supervisory	<u>101</u>	_88_	94
One Time Visits			3
Total	1349	1458	1452

Home Health Aide Service Statistics

	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Medicare Plan A	492	477	352
Patient Pay and Indigent	<u>365</u>	319	473
IDPA		_9	0
Total	857	805	825

Case Coordination Unit for the Title XX Community Care Services

During May of 1983, the Vermilion County Health Department was officially designated by the East Central Illinois Area on Aging as the Case Coordination Unit for Community Care clients and service vendors in Vermilion County. The service program was initiated on July 15, 1983. The case coordination services are funded by supplemental funding awards and agreements with the ECIAAA, the Illinois Department on Aging, and the Illinois Department of Public Aid for services provided by the Vermilion County Health Department Case Coordination Unit service staff.

The services provided by the Case Coordination Unit under supplemental funding agreements include initial assessments to determine client needs and eligibility, required or requested periodic reassessments and nursing home prescreenings.

CCU Service Statistics - October 1 to September 30 (Grant fiscal year)

	<u>1989</u>	<u>1990</u>	<u> 1991</u>
Client Assessments	114	129	127
Client Reassessments	209	219	243
Prescreenings for Medicaid Reimbursed Nursing			
Home Placement (CCU and hosptials)	<u>156</u>	<u>145</u>	<u>153</u>
Total	479	493	523

Chronic Disease/Elderly Health Care - Required Program/Approved

Our Elderly Health Care program currently consists of a part-time nurse (800 hours per year) who provides, free of charge, multi-phase medical screening, information and referral to persons over the age of 60 at 25 sites located throughout Vermilion County. Some of the sites are Senior Adult Meal Sites, while other sites are village senior citizen centers for senior citizen's housing developments. The same nurse provides outreach services to assess the health needs of isolated elderly persons in Vermilion County and provide follow-up hypertension assessment in the patient's own home.

The chronic disease clinic provides multi-phase disease screening and education regarding chronic disease (free of charge to the citizens of Vermilion County regardless of their age). The chronic disease clinic started providing services in February, 1981 and is scheduled from 1-3 p.m. on the fourth Monday of every month. During May of 1984 we started a work site screening clinic at the Public Safety Building.

In 1986 the United States Post Office (Danville branch) requested the Vermilion County Health Department's assistance in the completion of yearly employee physicals. The employees must complete a physical and have their blood pressure checked by a registered nurse before being issued a new driver's license to operate the postal vehicles.

In 1989 we received \$2500 from the Child Welfare and Visiting Nurse Association Board to help us purchase a \$4500 Reflotron (a portable laboratory testing machine) to screen cholesterol levels with a requested donation of \$5.00 per test.

Chronic Disease Program Service Statistics	1989	1990	1991
Total Persons Screened and Counseled at the	100	42	0
Public Safety Building			
Total persons screened and counseled at the	529	394	540
Hoopeston Methodist Church			
Total visits and persons screened/counseled		_	
at the Danville Post Office	10/47	10/54	16/89
Total persons screened and counseled at the			
FMC/Hoopeston work site	104	61	65
Total DCFS Foster Parent Screenings at the VCHD	29	17	35
Total persons screened and counseled at the			•
VCHD monthly clinic	196	77	91
Community Cholesterol Screenings (includes			
174 at Hoopeston Hospital Health Fair)	709	234	0
Total persons screened and counseled at the			
Lauhoff worksite	0	<u> 157</u>	<u>147</u>
TOTAL	1714	1036	973
Elderly Health Care Service Statistics			
Total persons screened (not unduplicated)	4625	3484	4219
Outreach visits	3	2	0
TOTAL	4628	3486	4219

Jail Health Service Program - Optional Program/Approved by the Illinois Department of Corrections

At the request of the Public Safety Committee of the Vermilion County Board, the Vermilion County Health Department researched and planned the development of a jail health nursing program as a component of a complete medical service program during the months of March through May, 1982.

The jail health service program was planned and developed with the complete cooperation and assistance of the Vermilion County Sheriff's Department and correctional staff of the Public Safety Building.

The Vermilion County Health Department actually started to deliver nursing services as a component of a well organized, scheduled and staffed jail health services program during June of 1982. The jail health services program is designed to provide basic health screening, physical assessment, medication administration and record maintenance services as required by the Illinois Department of Correction. The jail health services program was approved and recognized as in compliance with the Illinois Department of Correction Standards for Local Correctional Facilities during their annual inspections over the last nine years including 1990. Effective December 1, 1990 the staffing for this program was increased to twenty six-hours per week.

The Vermilion County Health Department provides scheduled nursing services including initial physical examinations, sick call, medication set-up and record maintenance at the Public Safety Building for four hours Monday, Wednesday and Friday and seven hours on Tuesday and Thursday.

In addition to the nursing services listed, the Vermilion County Sheriff's Department has a contractual agreement with a local physician to provide supervisory, consultative and medical services to the Public Safety Building inmates.

Jail Health Service Statistics (1987-1991 Calendar Years)

		V	CHD	RN		Me	dical l	Docto	r	
	<u>198</u>	7 1988	1989	1990	1991	1987	1988	1989	1990	<u> 1991</u>
Schd. Inmate Sick Call	821	781	892	969	709	87	65	65	70	345
Inmate Physicals	110	159	98	70	64	0	2	4	0	0
TB Tests	45	66	28	42	60					
Medication Adm. Setups	11205	17793	17228	15167	22400					
Referrals Mental Health	6	10	10	4	2					
ТВ	1	3	1	1	0					
STD	26	13	6	22	8					
Dental	21	10	23	20	13					
Prenatal	(0	0	2	1					
Aids Testing/Counsel.			6	0	3_					
Total Units of Service	12235	18835	18292	16297	2326	0 87	67	69	70	345
. Total Visits to Jail	140	133	3 137	174	22	27 2	7 31	27	30	45

Maternal Health and Family Planning - Required Program/Approved

The primary objective of this program is to assure women of childbearing age the optimum chance for wanted pregnancies and the successful outcome of pregnancies and adequate preparation for the mother-hood role. Currently, medical examinations, pregnancy testing, contraceptive supplies and educational services are offered to all citizens on the basis of voluntary participation.

Our family planning services are subsidized by several combined grant sources including an Infant Mortality Reduction Initiative (FWF) grant to provide additional staff. Eligibility for subsidized services is determined on the basis of family income reported by family planning clients. The Vermilion County Health Department has a discounted fee schedule based on our costs for providing specific services and supplies. Clients are required to pay a share of the costs of providing the services and/or supplies they receive for each visit. The grant funds subsidize these services by providing a fee-for-service reimbursement provision of services to eligible clients scaled on the individual or family income criteria as related to the federal poverty guidelines.

Family Planning Service Statistics - Calendar Year

	<u>1987</u>	1988	1989	1990	<u> 1991</u>
Initial Clinic Visits	617	591	604	790	813
Annual Physicals	1163	1152	1291	1535	1716
Medical Revisits	400	455	873	716	750
Contraceptive Supply Visits *	3843	3540	3087	3530	3544
Education & Counseling (during clinic)	712	1029	684	804	1186
Pregnancy Tests**	1156	1235	<u>1140</u>	<u>1179</u>	0
Total Services Provided	7891	8012	7669	8554	8009
Total Unduplicated Persons Served					
(excluding pregnancy tests)	1780	1743	1895	2325	2835

^{*}We reduced supply visits by increasing the amount of supplies we distribute at each supply visit to minimize return visits for client convenience.

Parents Too Soon - Community Health Education

A new dimension was added to our family planning program in August of 1983. The Vermilion County Health Department received approval for a Parents Too Soon grant to provide the funds necessary to employ a full time health educator associate.

The primary goal of our PTS community health education program is to prevent adolescent health problems including pregnancies and sexually transmitted diseases. Adolescent health education presentations are conducted for a wide range of topics including drug and alcohol abuse, smokeless tobacco and steroid use risks as well as human sexuality and family living.

^{**}Pregnancy testing is now routinely done by our Community Outreach Counselor.

This program was initiated in 1983 and it has grown larger each year. Presentations are conducted in schools, churches, social service agencies, community organizations and medical facilities.

Parents Too Soon/Community Health Education Service Statistics

	<u> 1987</u>	1988	1989	1990	<u> 1991</u>
Educational Outreach	242	165	361	214	320
(School & Community Classes)					
Persons in Attendance	3152	4357	5768	4522	5767
Additional Encounters					
(Incl education in FP clinic)	599_	397	182	3283	1186
Total Services	3751	4754	5950	8019	6953

Male Responsibility Program - Health Awareness Responsibility Program

A new dimension was added to our health education program in July of 1989. The HARP program deals with male adolescents ages 8 - 15 located throughout the city of Danville. After-school programs have been developed at the Center for Children's Services, Daniel Elementary School and the Christian Home for Youth. Health issues are presented each week along with tutorial services (done by peer tutors). The students participating in the program are awarded for participating with computer time, field trips, meals, T-shirts, and awards presented at the end of the school year.

Health Awareness Responsibility Program

•	<u>1990</u>	<u> 1991</u>
Volunteers participating	32	2
Adolescents participating	33	62
Number of sessions	173	227
Total attendance all sessions	873	5448
Total Services	873	5448

Outreach Counseling Project

In May of 1986 the Vermilion County Health Department utilized funds provided through the Infant Mortality Reduction Initiative (FWF) Community Network Services grant to employ a social worker to initiate this project. We now utilize a public health nurse to provide early intervention activities through outreach counseling.

The priority target groups for the project are adolescents in Vermilion County schools, minority groups and high risk pregnant women not in school.

Outreach Counseling Service Statistics

	1987	1988	1989	1990	1991
Pregnancy Testing					1273
Short Term Counseling Sessions	748	1235	1214	1073	1273
In-depth Counseling Sessions	129	24	43	33	21
Referrals to Prenatal Project and FWF	319	149	475	523	618
Problem Pregnancy Referrals	91	70	71	90	55
Referrals to Private Physicians	241	327	409	286	542
Referrals to Family Planning Clinic	384	152	131	103	149
Referrals to WIC	na	na	325	331	417
Routine Visits to Schools	<u>na</u>	<u>na</u>	142	35	<u>12</u>
Total Services	1912	2036	2810	2474	4360

Prenatal Care Project

The Vermilion County Health Department was initially able to develop and implement a prenatal clinic as part of a Maternal and Child Health Improvement Project funded by a combined federal Preventive Health Services and Maternal and Child Health block grant funds. The prenatal services were targeted towards pregnant, low-income women and their infants up to one year of age.

The primary objectives of the prenatal clinic project are to improve pregnancy outcome, reduce infant mortality and improve parenting skills by offering a comprehensive range of prenatal, maternal, postpartum, pediatric, clinical and educational services with <u>special emphasis</u> placed on preparing pregnant adolescents for all aspects of motherhood through intensive educational activities and periodic postpartum follow-up assessment visits to their own homes.

In March, 1990 the Illinois Department of Public Aid initiated the Medicaid Presumptive Eligibility (Healthy Start) program at the Vermilion County Health Department. During the 45 day Healthy Start coverage period all services provided to qualified prenatal clients are funded by Medicaid reimbursement.

Prenatal Clinic Service Statistics - Calendar Year

•	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Total Clients	521	462	430	452	560
Pregnant Women	344	280	279	397	492
Infants Delivered to Program Participant	143	177	182	211	170
Mother's Ages					
14 and under	4	2	4	3	0
16 - 19 years	132	60	78	121	96
20 - 29	186	120	117	150	332
30 + years	22	13	23	25	64

242 women were enrolled in 1987, 195 women were enrolled in 1988, 222 were enrolled in 1989, 299 were enrolled in 1990 and 492 were enrolled in 1991.

Mother's Race					
White	297	166	186	252	422
Black	39	13	17	25	67
Hispanic	8	16	19	22	3
Asian	0	0	. 0	0	0
Trimester Initial Clinic Visit for New Client Intakes					
1st	118	110	120	155	326
2nd	97	70	80	116	129
3rd	27	15	22	28	53

Total Units of Services (includes vitamin and supply distribution, class attendance, clinical visits and home visits):

1883 2583 2840 4470 3021

Families with a Future/Infant Mortality Reduction Initiative

The Families with a Future program is the name adopted in 1987 for the Infant Mortality Reduction Initiative.

The program was designed to achieve a goal of 9.0 deaths for every 1,000 live births in Illinois by the year 1990. This objective was the same as the United States Surgeon General's objective. The revised goal is for 7.0 deaths out of 1,000 live births by the year 2000. The target population is pregnant women and women with infants up to one year of age residing in Vermilion County. Prevention of teenage pregnancies or any unwanted pregnancy is, also, a major focus of the program. The Vermilion County Health Department is the Lead Agency. The Lead Agency is responsible for networking, coordination and case management that will develop a comprehensive approach to the delivery of services to the high risk population in the Vermilion County Area.

The Families with a Future network for Vermilion County currently includes the following funded agencies:

<u>Catholic Social Services</u>: Counseling, maternity home placement, support and education for women of all ages, with special emphasis on women over 20.

<u>Center for Children's Services</u>: Work with women 20 years of age and under. Provide support groups, prenatal education, infant care education and counseling.

<u>Hoopeston Multi-Agency</u>: Outreach and transportation of clients in the northern area of Vermilion County for FWF services.

<u>Laura Lee Fellowship House</u>: Prevention program for teens called PACT (Peer Advocacy Counseling by Teens). Five neighborhood areas emphasize prevention and sex education.

<u>Planned Parenthood of East Central Illinois</u>: Hoopeston Site. Provide family planning services to residents of northern Vermilion County.

<u>Champaign Children's Home and Aid Society</u>: Starting May, 1988, day care provided to qualified FWF infants in licensed day care homes under the supervision of this agency.

Vermilion County Health Department:

Prenatal: funds were provided to pay for obstetrical deliveries to women not eligible for Illinois Public Aid or who do not have insurance.

Families with a Future Service Statistics

	Won	Women		<u>Infants</u>		otal
	<u>1990</u>	<u>1991</u>	<u>1990</u>	<u>1991</u>	<u>1990</u>	<u>1991</u>
New Clients	780	764	763	846	1543	1610
Terminated Clients	727	862	693	767	1405	1629
Active Clients as of 12/31	1068	1095	<u>768</u>	722	<u> 1836</u>	<u> 1817</u>
Total Clients Served terminated and						
active clients	1050	1586	1528	1399	4784	5056
Lead Agency (Case Management Units of						
Service) Referrals					3352	2787
Creasy (Preterm Labor Prevention)				•	•	
Classes Held					36	30
Attendance					233	121
Lamaze Classes						
Total Persons Completing Lamaze Class					95	174
Transportation Units Provided					4170	3554
Prescription Drugs Provided					92	25
Food and Clothing Provided					329	159
Day Care Persons Served (Started 5/88)					48	51
Case Management Home Visits					1230	3795
Visits to Clients in the Hospital					454	508
Total Services					10039	11204

Transportation: transportation to services that will promote the FWF goals is given via Yellow Cab Company, American Red Cross, Catholic Social Services, Ace Taxi, Faith Taxi, the Center for Children's Services, Superior Taxi, and Danville Runaround.

Home Visitation: Six (6) RN/Case Managers visit FWF prenatal clients and infants to identify medical and social needs. Referrals and case management are based on these visits.

Drug Free Families With a Future is the component of the Families With a Future program that case manages chemically dependent pregnant women and/or women with children under one year of age. This Drug Free Families With a Future site, along with four others in Illinois, is totally funded by the Federal Office of Substance Abuse Prevention.

Funding is funneled through the Illinois Department of Public Health and the Illinois Department of Alcohol and Substance Abuse. The program is managed locally by the Vermilion County Health Department/Families With a Future Program. Direct service personnel include a Case Manager and one Community Outreach Counselor. Prior to March, 1991 outreach services were provided through a sub-contract with an outside agency.

The Community Outreach Counselor plans and completes case finding activities and provides supportive services to active clients.

During 1991, March - December, 76 referrals were made by the outreach counselor.

As of 12/31/91 - 33 clients were receiving case management services; seven of those were receiving outpatient treatment services.

DFFWF Service Statistics July 1, 1990-December 31, 1990:

	1990	1991
Unduplicated caseload/clients	28	89
Intake/assessments	22	32
Follow up actions with clients		
(including home visits)	107	563
Follow-up with providers	20	600
Referrals	6	64
Outreach	2	87
Staffings	<u>_6</u>	<u>84</u>
Total Services	163	1519

Women, Infants and Children (W.I.C.) - Optional Program/Approved

The clinic is located at 101 North Street (third floor-Danville Township Building).

The WIC program provides specific nutritious supplemental foods for pregnant/ breastfeeding women, infants and children up to five years of age. Each WIC participant's eligibility is determined by income and medical/nutritional risk identified through screenings during clinic appointments. Program policies require each participant to attend at least one nutrition education class during each six month certification period. Mothers of infants certified to the first birthday are required to attend two nutrition education classes as well as to bring the infant to the clinic for follow-up medical/nutritional assessments. The supplemental foods are prescribed for each client based on specific risks found through clinic screenings. Infant foods provided are: iron-fortified infant formula, infant cereal and infant juice. Supplemental foods provided for women and children may include milk, cheese, juice, eggs, cereal, peanut butter and/or dried peas and beans.

The participant caseload available to Vermilion County residents remained constant during 1991 at 2,341. Due to an increase in participants requesting services during 1991, waiting list procedures were implemented in the last quarter for non-breastfeeding/non-adolescent post partum women and children over four years of age demonstrating no medical risk. The waiting list continues to be utilized during this period of increased caseload activity.

Approximately ten percent (10%) of the WIC caseload is seen at the Hoopeston clinic located at the United Methodist Church at 403 E. Main Street, Hoopeston, Illinois on the third Monday of each month.

The WIC Program is funded by the United States Department of Agriculture and administered through the Illinois Department of Public Health.

Racial/Ethnic Participation in WIC as of August. 1991

White	72%
Black	21%
Hispanic	6%
Asian/Pacific Islander	.5%
Other	.5%

WIC STATISTICS December 1, 1990 - November 30, 1991

Month	Pregnant Women	Breastfeeding Post Partum Women	Infants	Children	Food Pkgs. Delivered	Secondary Nutrit.Educ. Counseling
Dec 90	307	150	687	1149	2293	353
Jan 91	322	122	716	1270	2430	425
Feb	291	109	681	1212	2293	334
March	289	92	672	1149	2202	395
April	293	87	675	1166	2221	407
May	308	102	680	1183	2273	409
June	291	124	632	1164	2211	277
July	308	156	638	1202	2304	397
Aug	314	195	665	1233	2407	469
Sept	351	214	653	1286	2504	431
Oct	360	236	679	1333	2608	431
Nov	343	<u>212</u>	<u>660</u>	<u> 1296</u>	<u>2511</u>	<u>422</u>
Totals	3777	1799	8038	14643	28257	4750

Fiscal Impact

Average Food Package Cost: \$42.00 per month per participant Estimated food dollars spent in Vermilion County annually: \$1,186,794.(Based on food packages distributed).

	Service Statistics		
	<u> 1990</u>	<u> 1991</u>	
Certification:	4408 4408	4509 4509	
Subsequent counseling/ Follow-up Assessments	4224	4750	
Total Food Package vouchers Total Units of Service	27,549 40,589	28257 42,025	

Child Health - Required Program/Approved

The primary objective of this program is to assure children of all ages the optimum chance of successful growth, development and adequate preparation for adult roles and responsibilities. The general objective includes health and health related services for "normal" and "at risk" infants, preschool and school age through adolescent age categories.

Child Health Statistics

Well baby clinics (hearing, screening, and health counseling; activities performed by Vermilion County Health Department staff and volunteers):

	Persons Served *				
	<u> 1987</u> **	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
First Presbyterian Church/Danville (Sponsored by Junior Service Club)	566	423	534	468	483
CAP Agency/Danville (Sponsored by Junior Service Club)	288	320	349	275	314
Fair Oaks/Danville *** (Sponsored by Junior Service Club)	229	213	, 84	0	0
Hoopeston	484	425	456	485	515
Georgetown (sponsored by Danville Jr. Service Club) Totals	<u>517</u> 2084	<u>361</u> 1742	<u>84</u> 1507	310 1538	273 1585

Hearing Screening & Health Guidance Anemia Screening & Health Guidance**** High Risk Infant Follow Along Referrals APORS Referrals ***** Perinatal & High Risk Infant Health Guidance (including Title XX)	1987	1988	1989	1990	1991
	387	249	297	303	234
	0	0	0	0	0
	115	*93	102	95	96
	42	123	77	64	53
	358	381	380	379	330
Crippled Children Health Guidance Sudden Infant Death Intervention and Counseling Youth Crisis Shelter Health Assessments TB Tests at Well Baby Clinics Child Abuse/Neglect Investigations Total Services *******	35	38	32	25	25
	3	10	9	4	4
	10	0	0	0	0
	360	210	0	0	0
	18	15	12	19	17
	1178	909	909	889	760

^{*} Not unduplicated

<u>Vision and Hearing Screening Program</u> - Optional Program/Approved

The objective of our vision and hearing screening program is to obtain the early identification of vision and hearing impairments in preschool and school age populations. We also provide assistance to those school districts which do not provide vision and hearing screening services. We assume responsibility for all required referrals and follow-ups at 22 preschools, 4 Vermilion Area Special Education sites, 18 C.A.R.E. preschools and 13 public and parochial school sites.

1 Car	cuming June 2	vtn			
Hearing Screening Tests	1987	1988	1989	1990	1991
Rescreenings	4309	4054	4217	4483	4914
Threshold Tests/Known Case Monitoring	285	284	237	278	423
Referrals to Medical Doctors	57	72	59	84	108
or Audiologist/Referral Count	50	44	52	74	122
Percentage	1.0%	1.1%	1.2%	1.7%	2.5%
Vision Screening Tests Rescreening Total Referrals/Referral % Percentage Total Units of Service	3954	3662	3851	4231	4655
	414	317	317	442	493
	108	125	115	192	271
	<u>3.0%</u>	3.4%	<u>3.0%</u>	<u>4.6%</u>	<u>5.8%</u>
	9177	8558	8844	9784	10986

^{**} TB tests were discontinued Sept. 1, 1987

^{***} Combined with CAP Agency in July, 1989

^{****} Anemia Screening was discontinued in 1986 and infant hearing screening was added.

^{*****} Adverse Pregnancy Outcome Reporting System

^{******} Includes Screening and referrals from table immediately above.

Sexually Transmitted Disease Clinic - Required Program/Approved

The objective of the Vermilion County Health Department's Sexually Transmitted Disease program is to maintain an effective clinical program and achieve a reduction in the incidence of sexually transmitted diseases. The Vermilion County Health Department's sexually transmitted disease program consists of a free, <u>confidential</u> walk-in clinic held twice a week which provides medical screening, laboratory testing, medical treatment and follow-up for persons with venereal diseases and their sexual contacts.

STD Clinic Service Statistics					
Calendar Years:	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
STD Clinic Patients Screened	878	798	843	790	708
FP Patients Screened	888	640	343	525	276
Prenatal Clinic Patients Screened	<u>230</u>	<u> 190</u>	<u>111</u>	200***	n/a
Total Screened	1996	1628	1297	1515	984
Persons Treated for STD by VCHD	<u>398</u>	<u> 298</u>	131	<u>401</u>	<u> 161</u>
Total Services	2394	1926	1428	1916	1145
Positive Cases of Gonorrhea	150	111	107	137	86
Positive Cases of Syphilis	1	2	1	0	0
Pelvic Inflammatory Disease (PID)	1	3	0	0	0
Chlamydia Cases **	n/a	20	26	34	30

^{*} A screening criteria was used to reduce the number of persons tested.

The Vermilion County STD clinic in 1990 was one of the Illinois clinics where the proportion of reported gonorrhea cases resistant to penicillin is more than three percent. In 1990 five cases of Penicillinase Producing Neissera Gonorrhea (PPNG) were investigated, screened, and treated or 3.7% of all reported gonorrhea cases. In 1991 2 cases or 2.3% of all gonorrhea cases reported in Vermilion County were PPNG cases.

STD/HIV Integration

In June of 1990 free, confidential testing for HIV became another service administered in the STD clinic. The purpose of the service is to access clients who have not received HIV prevention/risk reduction counseling. Identifying and addressing identified risk behavior enhances prevention aspects in STD clinics.

STD/HIV Integration Statistics	<u>1990</u>	<u>1991</u>
Risk Assessment Questionnaire (RAQ) administered	267	563
HIV testing administered	124	203
Identified HIV infections	0	0
Total Services	391	766

^{**} Chlamydia was designated as a reportable STD in 1988.

^{***}As of September, 1990 STD screenings for prenatal patients are done by their private physicians.

Communicable Disease Control and Immunization Program - Required Program/Approved

The goal of this program is to control communicable disease preventable by immunization and other available public health techniques. This control program involves surveillance over the incidence of communicable disease and the implementation of all practical, safe and effective methods of disease prevention, whether applicable to the source environment or host.

Communicable	Disease	Control	Service	Statistics

	<u> 1987 </u>	1988	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Animal Bites Reported to VCHD by	26	31	43	35	24
Verm. Co. Dept. of Animal Regulation					
Rabies Prophylaxsis	3	1	2	0	.0
(Persons Receiving Treatment)					
Total Animal Bites Reported to					
Animal Regulation	363	374	406	416	347

		rted		
	<u> 1988</u>	<u> 1989 1</u>	<u>990 </u>	<u> 1991</u>
AIDS/Acquired Immune Deficiency	6	2	6	4
Syndrome				
Amebiasis	0	2	0	0
Campylobacter*	12	13	13	10
Chickenpox	292	356	336	135
Encephalitis	1	2	0	0
Giardiasis*	22	6	15	37
	1988	<u>1989</u>	1990	<u> 1991</u>
Hepatitis	<u> </u>			1
Type A*	2	2	14	3
Type B	6	. 1	6	3
Unknown & Non-A/Non-B	2	1	0	6
No. Hepatitis Case Contacts				
to Cases Who Received GG	0	14	21	42
Histoplasmosis	3	6	2	0
Legionnaires	0	1	0	0
Lyme Disease	2	8	2	0
Malaria	0	0	0	0
Kawasaki Disease	1	0	0	0
Measles	5	3	0	1
Ruled Out	5	3	0	1
Meningitis-Bacterial	5	3	4	1
Viral	2	2	1	0
Mumps	9	11	6	3
Rubella	1	0	0	0

Communicable Disease Continued

	1988	1989	<u> 1990</u>	<u> 1991</u>
Salmonella*	54	7	11	25
Scarlet Fever	11	8	3	22
Shigella*	1	3	0	1
Whooping Cough (Pertussis)	2	0	5	1
Reye Syndrome	0	0	0	0
Typhoid Fever (Salmonella)*	0	0	0	0
Toxic Shock Syndrome	0	0	0	0
Food Borne Illness Outbreaks	14	0	0	4
Reported Food Borne or Water				
Borne Illness (Persons III) Totals	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
·	91**	24	53	233****

^{*} Diseases which are commonly food or water borne through fecal/oral route of infection.

Communicable Disease Control Summary

	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>
Total Illnesses Reported to VCHD and Forwarded to the Illinois Department of Public Health	444	458	463	795
Total Investigation/Case Documentations: TOTAL	<u>210</u> 654	<u>85</u> 543	<u>91</u> 554	448 1243

Immunizations - Required Program/Approved

The Vermilion County Health Department's immunization program consists of regularly scheduled clinics designed primarily to provide required childhood immunizations on a large scale to preschool and school age children in Vermilion County.

The Vermilion County Health Department provides immunizations during 25 clinics scheduled throughout the calendar year at the Health Department offices. A copy of the annual immunization clinic schedule is available upon request.

Effective December 1, 1991 a fee of \$5.00 per immunization is charged to cover local costs for administering the immunization. However, persons who report that they are unable to give a donation are still eligible to receive the required immunization.

^{**} Food Borne Illness outbreak at 3 Danville Schools: May, 1987

^{***} Salmonella outbreak associated with Danville Sheraton Inn; Sept.-Oct. ,1988

^{****}Includes Clostridium perfringens outbreak as well as persons infected at a restaurant in Indiana.

Vaccine Used or Distributed by the Vermilion County Health Department (Calendar Year)

						5 yr
	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>	<u>Ave.</u>
DPT	2131	2053	1950	1993	1833	1992
TD	610	243	488	1605	720	733
Polio	1842	1818	1666	1589	1607	1704
MMR	585	503	523	1638	3013	1264
MR	6	1	0	0	0	1
Measles	8	8	9	2	1	5
Rubella	8	7	4	5	0	5
Mumps	1367	40	. 6	2	0	283
Influenza	2908	3258	3326	3644	4631	3553
HIB*	<u>462</u>	483	331	<u> 309</u>	1144	<u>546</u>
TOTALS	9927	8414	8303	10787	12949	10086

Special Influenza Immunization Program (September - October Each Year)

A donation of \$5.00 per influenza immunization was requested in 1991.

Persons Immunized in Verm. Co.			1989 3326	<u>1990</u> 3644	<u>1991</u> 4631
Total Donations	\$2973	\$6337	\$9461	\$14015	\$21912
Average Donation	\$1.02	\$1.95	\$2.85	\$3.97	\$4.73

Tuberculosis Dispensary

Effective December 1, 1985, the Vermilion County Board of Health and the TB Care and Treatment Boards were merged by a resolution of the County Board. This action also transferred the TB tax levy to fund public health services. The TB Dispensary was absorbed into the Vermilion County Health Department as another clinical service program.

TB Clinic Service Statistics - Calendar Year

	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Mantoux Tests Given:					
In Clinic	529	635	599	488	802
Migrants	52	20	30	40	. 57
Well Baby Clinic	173	0	25	0	0
discontinued 8/31/87-other outside clinic					
TOTALS	754	655	654	528	859
TOTALS	/54	033	054	528	ð

TB Clinic Service Statistics Continued					
	<u> 1987</u>	<u>1988</u>	1989	1990	1991
PPD and Monovac Materials Dispensed:					
Nursing Homes	1500	600	1650	1850	1800
Migrant Clinic	6	30	50	50	50
Pioneer Center	0	0	0	0	0
Physicians	135	0	0	0	0
Hospitals	0	0	0	0	0
•	1641	630	1700	1900	1850
Antibiotic Therapy Prophylactic	30	35	15	20	21
Active Cases	5	5	3		1
Pending	0	0	0	0	0
Home Visits to Administer TB				eu -d	
Antibiotic				71	56
TB Physical Examinations	65	54	35	57	45
Total X-rays Taken and Read	234	149	41	49	36
Patient Lab Specimens Collected	<u>25</u>	139	12_	<u>12</u>	<u>25</u>
TOTAL ALL SERVICES:	2754	1667	2460	2639	2893

Effective December 1, 1988, TB chest x-rays authorized by our personnel were performed outside our clinic by an approved medical facility under a contractual services agreement because we removed our x-ray machine.

During 1990 we initiated the provision of clinical services by contracting for a private physician to see clients in his office. Consequently, we terminated our monthly clinics at the Vermilion County Health Department.

AIDS/HIV

In January of 1986 the Vermilion County Health Department initiated an alternative test site program to provide anonymous HIV screening and counseling for persons identified at high risk for potential exposure to Human Immunodeficiency Virus: the causative agent for Acquired Immune Deficiency Syndrome (AIDS).

Effective July 1, 1987, the Vermilion County Health Department was awarded an AIDS prevention grant by the Illinois Department of Public Health. This grant currently enables us to intensify our AIDS prevention activities by providing the funds necessary to designate a 50% full time equivalent AIDS Activity Liaison/ Staff Nurse. The new AIDS Activity Liaison has the primary responsibility for performing HIV counseling and testing, as well as community education presentations.

Through 1991, twenty-one (21) cases of AIDS have been reported and attributed to Vermilion County residents. One case which was earlier attributed to Vermilion County during 1988 was deleted and attributed to another Illinois county. Effective January, 1988 HIV Seropositivity was reportable but not by identifiable information. Since January ,1988, 33 cases of HIV Seropositivity have been reported to the Vermilion County Health Department.

Anonymous HIV Testing and Counseling Statistics

Persons Tested Pre-Test Counseling Post-Test Counseling Totals	1987 88 88 88 264	1988 78 80 	1989 76 78 	1990 56 56 <u>51</u> 163	1991 55 55 48 158
HIV Testing Results	201	20.	22)	100	
Negative	88	73	75	55	55
Positive	0	5	1	1	0
AIDS/HIV Community Education Presentations Number of Presentations		125	265	164	183
Total persons in attendance (units of service)		4020	4256	4331	4804
Total new cases reported and attributed to	0	5	2	6	4
Vermilion County residents	v	3	<i>L</i>	v	•
TO A TAXAN CAN A C		<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>
Total HIV positive tests identified and reported by medical persons other than VCHD testing program	m	8	5	3	7
AIDS case investigations	ing.	- 7	5	5	4
Total HIV Services		4266	4492	4505	4966

Environmental Health Division

Environmental health is one of the major components of public health. The environmental health program deals with all of the factors in man's physical environment which may have a detrimental effect upon him. The primary goal of the Vermilion County Health Department's environmental health program is to protect and improve the quality of life for the residents of Vermilion County.

The Illinois Department of Public Health <u>Standards for Local Health Departments in Illinois</u> requires five basic environmental health programs. These programs are:

- 1. Food Sanitation
- 2. Potable Water Supplies
- 3. Private Sewage Disposal
- 4. Solid Waste
- 5. Nuisance Control

The Vermilion County Health Department provides approved programs in all five program areas. The environmental health division provides two other recommended programs: vector prevention/pest control and housing.

Food Sanitation - Required Program/Approved

The primary objective of the food sanitation program is the protection of the consumer by assuring that food and food products provided by food service establishments and retail food stores are protected against contamination by infectious agents or adulteration by toxic material.

The Vermilion County Health Department's Ordinance Governing Food Service Sanitation requires the environmental health staff to issue permits to operate and carry out inspections of food service establishments, retail food stores and temporary food service establishments. This ordinance currently covers all areas of Vermilion County except the area within the corporate limits of the city of Danville. The Vermilion County Health Department and the city of Danville did on March 14, 1991 enter into an intergovernmental agreement. The agreement stipulates that the Vermilion County Health Department staff will assist in training the City's food service and sanitation inspectors. The agreement also allows food service sanitation inspectors to assist each other as needed in case of large special festivals or emergencies.

Types and number of food service establishment permits issued:

	<u>1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u>1991</u>
Taverns without food services	32	29	29	31	30
Restaurants & taverns with food services	104	108	130	108	106
Retail food stores and delicatessens	33	34	42	55	57
Schools	28	27	31	31	29
Mobile units	12	13	20	16	14
Temporary food service establishments	<u> 191</u>	<u> 177</u>	<u>221</u>	<u> 269</u>	<u> 250</u>
TOTALS	400	388	473	510	486
Food Service Sanitation Activities					
•	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u>1991</u>
Field investigations	260	144	77	81	30
Compliance inspections	586	755	963	982	907
Samples collected	58	284	17	7	. 97
Food service permits issued	400	388	473	510	486
Adulterated food and food borne			- ,		
illness complaints	13	123	27	10	224
Office, field, & telephone conferences	1930	3224	3639	4128	3476
Official correspondence	<u> 146</u>	<u>743</u>	<u>658</u>	<u>494</u>	<u>951</u>
TOTALS	3393	5661	6054	6212	6171

Potable Water Supplies - Required Program/Approved

The object of this program is to eliminate disease transmission and chemical poisons or adulterants through the provision of a safe, potable and adequate supply of water for drinking, culinary and sanitary purposes for every individual in Vermilion County.

The Vermilion County Health Department is achieving this objective in part by enforcing the <u>Ordinance Governing Potable Water Wells and Water Supplies</u> in Vermilion County. The ordinance and an agreement with the Illinois Department of Public Health empowers the Vermilion County Health Department to issue permits for the installation of all new water wells, inspect the installation of the wells and pumps to ensure they meet code requirements, inspect and collect water samples from non-community water supplies and ensure that all abandoned wells are properly sealed.

The environmental health staff also collects samples and inspects private water supplies on request of Vermilion County residents. The water samples are sent to the Illinois Department of Public Health laboratory in Springfield, Illinois for analysis. The sanitarian interprets the analysis of the water sample and reports the condition of the water in the sample to the owner of the water supply. If the water in the sample is found to be unacceptable for human consumption, the sanitarian will recommend appropriate corrective action. Of the water supply samples collected in Vermilion County in 1991, 36% were found to be unacceptable for human consumption.

Potable Water Supply Activities*

	<u>1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Private water samples submitted					
for analysis	554	603	578	709	1016
Office, field, & telephone conferences	1336	1145	1979	3251	3110
Well Inspections	25	23	66	276	297
Official correspondence	339	456	843	1274	1480
Well construction permits issued	<u>n/a</u>	n/a	<u>10</u>	<u>113</u>	<u> 117</u>
TOTALS	2254	2227	3476	5623	6020

Private Sewage Disposal - Required program/approved

The objective of this program is to prevent the transmission of disease organisms from the improperly or inadequately treated sewage by providing that all sewage is discharged to a properly designed, constructed and operated sewage disposal system. This objective is being achieved by enforcing the Vermilion County Health Department's <u>Ordinance Governing Private Sewage Disposal</u>. The ordinance authorized the environmental health staff to order corrections on inadequately treated sewage discharges, design and size private sewage disposal systems, inspect systems prior to being back filled to ensure they are constructed properly and issue licenses to all private sewage disposal contractors and septic tank pumpers.

Private Sewage Disposal Activities

	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Construction permits issued	244	227	202	171	175
Contractor's licenses issued	49	45	44	41	39
Onsite compliance & enforcement inspections	1697	1311	1175	1413	1120
Office, field & telephone conferences	4640	4069	4755	4760	4491
Official correspondence	439	<u>674</u>	<u>483</u>	<u> 566</u>	_562
TOTALS	7069	6326	6659	6951	6387

Solid Waste - Required Program/Approved

The object of this program is to eliminate the transmission of disease organisms which can result from the improper or inadequate handling and disposal of garbage and other solid wastes. This objective is being achieved by the enforcement of the Vermilion County Health Department's <u>Ordinance Governing Solid Waste Disposal</u>. The ordinance was revised to clarify its language and intent. The revised ordinance was approved by the Vermilion County Board at their January, 1990 meeting.

Solid Waste Activities

	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Licenses issued	85	81	112	137	133
Field investigations	331	330	512	536	6 9 7
Office, field & telephone					
conferences and consultations	737	706	941	1087	1916
Official correspondence	<u>127</u>	<u>179</u>	<u> 281</u>	<u> 178</u>	<u>391</u>
TOTALS	1280	1296	1846	1938	3137

Nuisance Control - Required Program/Approved

The goal of this program is to eliminate the transmission of disease and preserve the safety, comfort and enjoyment of life through the control of public health nuisance conditions. The objectives of this program are being achieved by the enforcement of the Vermilion County Health Department's <u>Ordinance Governing Solid Waste Disposal</u> and applicable state statutes. We are currently involved in the process of drafting a separate nuisance control ordinance for County Board consideration in 1992.

Nuisance Control Activities

	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Field investigations	24	18	30	4	23
Office, field & telephone					
conferences and consultations	205	98	123	84	119
Official correspondence	<u> 19</u>	<u>12</u>	<u>11</u>	<u>6</u>	_4
TOTALS	248	128	164	94	146

Vector Prevention and Pest Control - Recommended Program

The goal of this program is to prevent and control the transmission of disease, the adulteration of food products, infestation of structures and other problems associated with insect and rodent infestations. The environmental health staff investigates complaints of insect and rodent infestation and orders corrections or recommends corrective measures in situations which may adversely affect public health.

Vector Prevention and Pest Control Activities

	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Field investigations	3	8	10	21	7
Office, field, and telephone					
conferences and consultations	38	41	99	113	76
Official Correspondence	8	<u>6</u>	<u>7</u>	1	_5
TOTALS	49	55	116	135	88

Housing Program - Recommended Program

The goal of this program is to eliminate safety hazards and transmission of disease through the control of abandoned and structurally damaged buildings. The Vermilion County Health Department does not have a housing ordinance at this time, but the environmental health staff enforces sections of the <u>Vermilion County Ordinance Governing Solid Waste Disposal</u> that deals with fire damaged or abandoned structures. The environmental health staff also conducts home loan inspections on request from mortgage companies, state and federal agencies, realtors and individuals buying or selling a home. The loan inspections are conducted on properties that are in the process of changing ownership and consists of an inspection of the water supply and sewage disposal system that services the property. The sanitarian conducting the inspection determines if the water supply is safe and if the sewage disposal system is adequate and functioning properly.

Housing Program Activities

	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Home loan inspections	95	93	114	115	207
Field investigations	33	28	25	39	39
Office, field & telephone					
conferences and consultations	386	337	306	440	588
Official correspondence	<u>71</u>	<u>53</u>	<u>_51</u>	<u>42</u>	<u>93</u>
TOTALS	585	511	496	636	927

General Environmental Health

The primary focus of this category is hazardous waste disposal problems and hazardous or toxic waste accidents. These activities require the environmental health staff to work closely with the Illinois Environmental Protection Agency and the Emergency Services and Disaster Agency.

General Environmental Health Activities

	<u> 1987</u>	<u> 1988</u>	<u> 1989</u>	<u> 1990</u>	<u> 1991</u>
Field investigations	96	43	30	47	49
Office, field, and telephone					
conferences and consultations	882	658	797	1188	1542
Official correspondence	<u> 101</u>	200	<u> 149</u>	<u>74</u>	<u>98</u>
TOTALS	1079	901	976	1309	1689

Health Promotion and Health Education

The Vermilion County Health Department does not employ a health educator who works in all program areas. Consequently, we must rely on the professional employees who staff specific program areas and the administrative staff of the agency to perform public health promotion and education activities. The staff of the Vermilion County Health Department provides public health education and promotional presentations throughout Vermilion County upon request.

1991 General Health Promotion and Community Education Activities *

Program VCHD Overview	Staff Administrator and Supervising Nurse	Type of . Presentation All Programs/ Services	Number of <u>Presentations</u> 3	Persons Attending 65
Families With a Future	Coordinator	•	5	59
Communicable Diseases	RN Coordinator	General	. 8	104
Environmental Health	Director & Staff	All Programs/ Services	3	61
TOTALS			19	259

^{*}Community education activities reported within preceding specific program service statistics <u>are not</u> <u>duplicated on this table</u>.

The Vermilion County Health Department also has a <u>Health Education Plan</u> which is reviewed every two years. The annual <u>Health Education Plan</u> establishes educational target groups and objectives for the program staff in each required program area to achieve or address within the specific period of time.

SUMMARY OF 25th ANNUAL REPORT

The total number of documented activities and services included in the 25th Annual Report.....

165,941

The total number reported above is actually incomplete because it does not include some activities such as office consultations, telephone consultations for information and referral and field conferences which are provided in conjunction with all of our service programs. It also does not include many administrative and organizational support activities which are not documented as separate service activities.

PLEASE NOTE THAT THE 1991 ACTIVITIES AND SERVICES TOTAL OF <u>165.941</u> REPRESENTS AN INCREASE OF <u>1758</u> REPORTED UNITS OF SERVICE OR 1.1% over the 164,183 units of service reported for 1990.

Approximately 36000 client visits were made to either the Vermilion County Health Department offices located in the County Services Building or the satellite clinic at 101 W. North Street, Danville, Illinois to receive clinical or educational services. This total does not include some service traffic because we do not have an effective method of recording this traffic. Consequently, this approximate total does not include service traffic related to the distribution of WIC food instruments, vital records and public information and referral traffic.

Estimated Total Client Visits for Clinical or Educational Services	36000
Estimated Average Number of Client Visits per Month to Receive Clinical or Educational Services	3000
Estimated Average Number of Visits per Month for Other Reasons	1500
Estimated Total Monthly Service Traffic	4500

VERMILION COUNTY HEALTH DEPARTMENT

FINANCIAL STATEMENT

December 1, 1990 - November 30, 1991

BEGINNING CASH RECEIPTS:

\$61,854.20

ILLINOIS DEPARTMENT OF PUBLIC HEALTH GRANTS:

AIDS/HIV	3,457.46
Basic Health	187,405.00
Families with a Future/DCSF	98,619.45
Combined FP	107,161.89
Families with a Future	422,040.23
Male Responsibility	18,902.73
Preventive Health Services/Block	14,087.76
Prenatal	20,421.46
Vision & Hearing	4,801.41
Women, Infants & Children	203,913.29
Non-Community Water Supply Program	322.50
Summer Food Program	50.00
ECIAAA: Title III	987.53
DASA	23,654.50
Illinois Department on Aging	61,585.71
PHIN Grant	859.80
Visiting Nurses/United Way	22,916.70
Title XIX Family Planning	16,046.93
Mead Johnson Grant	1,900.00
Ross Laboratory Grant	1,900.00
Real Estate Tax Levy	87,919.91
Public Building Commission/Jail Nurse	14,700.99
Miscellaneous-Refunds	70.00
Interest	3,228.79
Fees	<u>161,847,20</u>

TOTAL RECEIPTS

\$1,488,800.25

Financial Statement Continued

EXPENDITURES:

Salaries & Fringes	\$ 929,794.97
Supplies	99,079.07
Travel	51,681.40
Communications	14,350.84
Postage	7,000.00
Contractual	355,626.81
Rent	53,369.00
Maintenance & Repair	4,329.82
Education & Training	3,706.00
Equipment	20.884.67

TOTAL EXPENDITURES ENDING CASH BALANCE

\$1,539,222.58 \$ 11,431.87